



# MEETING THE PROJECT MANAGEMENT CHALLENGE

# 2004

# Biography

## Tim Brady

### Project Manager, Space Shuttle Orbiter Project Office - NASA JSC

Since 1985, Mr. Brady has worked at NASA's Johnson Space Center (JSC) in Engineering and Project Office Assignments. Since September 2003 he has served in the Space Shuttle Orbiter Project Office as the Project Manager responsible for developing on-orbit tile repair capability. Prior to this assignment he worked in the International Space Station (ISS) Vehicle Systems and Integration Office.

From 2000 to 2002, Mr. Brady participated in NASA's Project Management Development Process - Accelerating Leadership Option (PMDP-ALO) program which consists of two components: a Master of Science degree in Engineering and Management from Massachusetts Institute of Technology (MIT) and a development assignment. Mr. Brady's research within the System Design and Management Program at MIT focused on systems engineering analysis of complex technical spacecraft projects. Following graduation from MIT in early 2002, Mr. Brady spent seven months on a project management team at IBM's server product development group in Poughkeepsie, NY.

Mr. Brady has extensive experience related to the development of extravehicular activity (EVA) equipment. From 1994 through 1997, Mr. Brady served as project manager for the development of two Shuttle flight experiments to demonstrate tools and techniques for assembling and maintaining the ISS. From 1998 through 2000 he served in the EVA Project Office at JSC and oversaw development of several new pieces of EVA equipment for the ISS.

Prior to 1994, Mr. Brady worked in the Engineering Directorate's Crew and Thermal Systems Division in numerous assignments related to the development and testing of thermal control and life support systems hardware.



## NASA Project Management Conference